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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/630,858	07/31/2003	Keiichi Okajima	M&M-067-USA-P 9074		
27955	7590 10/20/2005		EXAMINER		
TOWNSEND & BANTA			AHMED, SHAMIM		
c/o PORTFOLIO IP PO BOX 52050			ART UNIT PAPER NUMBER		
MINNEAPOLIS, MN 55402			1765		
				DATE MAILED: 10/20/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)		
Notice of Abandonment	10/630,858	OKAJIMA ET A	L.	
Notice of Abandonment	Examiner	Art Unit		
	Shamim Ahmed	1765		
The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence ad	ldress	
This application is abandoned in view of:	•			
Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of № period for reply (including a total extension of time of	Mailing or Transmission dated), which is after the	expiration of the	
(b) ☐ A proposed reply was received on, but it does		• •	<u>-</u>	
(A proper reply under 37 CFR 1.113 to a final rejectio application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);			
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).				
(d) ⊠ No reply has been received.				
2. Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8		the statutory period	I of three months	
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory p Allowance (PTOL-85).	s received on (with a Certificateriod for payment of the issue fee (ar	ate of Mailing or Tr nd publication fee) s	ansmission dated et in the Notice of	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	·	
(c) ☐ The issue fee and publication fee, if applicable, has n	ot been received.			
3. Applicant's failure to timely file corrected drawings as req. Allowability (PTO-37).	uired by, and within the three-month $_{ m I}$	period set in, the No	otice of	
(a) Proposed corrected drawings were received onafter the expiration of the period for reply.	_ (with a Certificate of Mailing or Trar	nsmission dated), which is	
(b) ☐ No corrected drawings have been received.				
 The letter of express abandonment which is signed by th the applicants. 	e attorney or agent of record, the ass	signee of the entire i	nterest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity u	nder 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for see	king court review	
7. The reason(s) below:				
			O	
		Sen	X	

Shamim Ahmed Primary Examiner Art Unit: 1765

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment
Part of Paper No. 20051015